WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 40034
Permit No.
Basin 64

NOTICE OF INTENT NO. 20432

1. OWNER Hole #TDOH-7 Marigold Mining Company
MAILING ADDRESS P. O. Box 9
Valmy, NV 89438

ADDRESS AT WELL LOCATION 14 miles west of Battle Mtn. on Interstate 80, south off Interstate, 4 miles to mine site (tailings dam

2. LOCATION NE ¼ NW ¼ Sec. 9 T. 33 N/S R. 43 E. Humboldt County
PERMIT NO. M/O 562A (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Rock & Clay Fill		0'	55'	
Gravel, Clay Matrix		55'	245'	
Hole backfilled from 245' to 140' back fill material				
Granular bentonite from 140' to 120'				
Static water level after standing over night at (13 hr. period)			195'	
No water while drilling				

Date started 12/5, 1992
Date completed 12/6, 1992

7. WELL TEST DATA
TEST METHOD ☒ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 245 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 Inches	0 Feet	20 Feet
6 Inches	20 Feet	245 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		5/16	0	20
2	SCH80	SCH80	0	140

Perforations:
Type perforation Horizontal
Size perforation .010" Perf.
From Blank 0 feet to 60 feet
From feet to feet
From Perf. 60' feet to 120 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 55 feet to 120 feet

9. WATER LEVEL
Static water level 195 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EKLUND DRILLING COMPANY, INC. (Contractor)
Address P. O. Box 2786 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1698
Signed Gary Wayne Harris (By driller performing actual drilling on site or contractor)
Date 1/6/93

STATE ENGINEER
JAN 19 '93 P2:29

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

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Date completed 12/6, 19 92

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Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1698
Signed Jayne Harris (By driller performing actual drilling on site or contractor)
Date 12/17/92

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